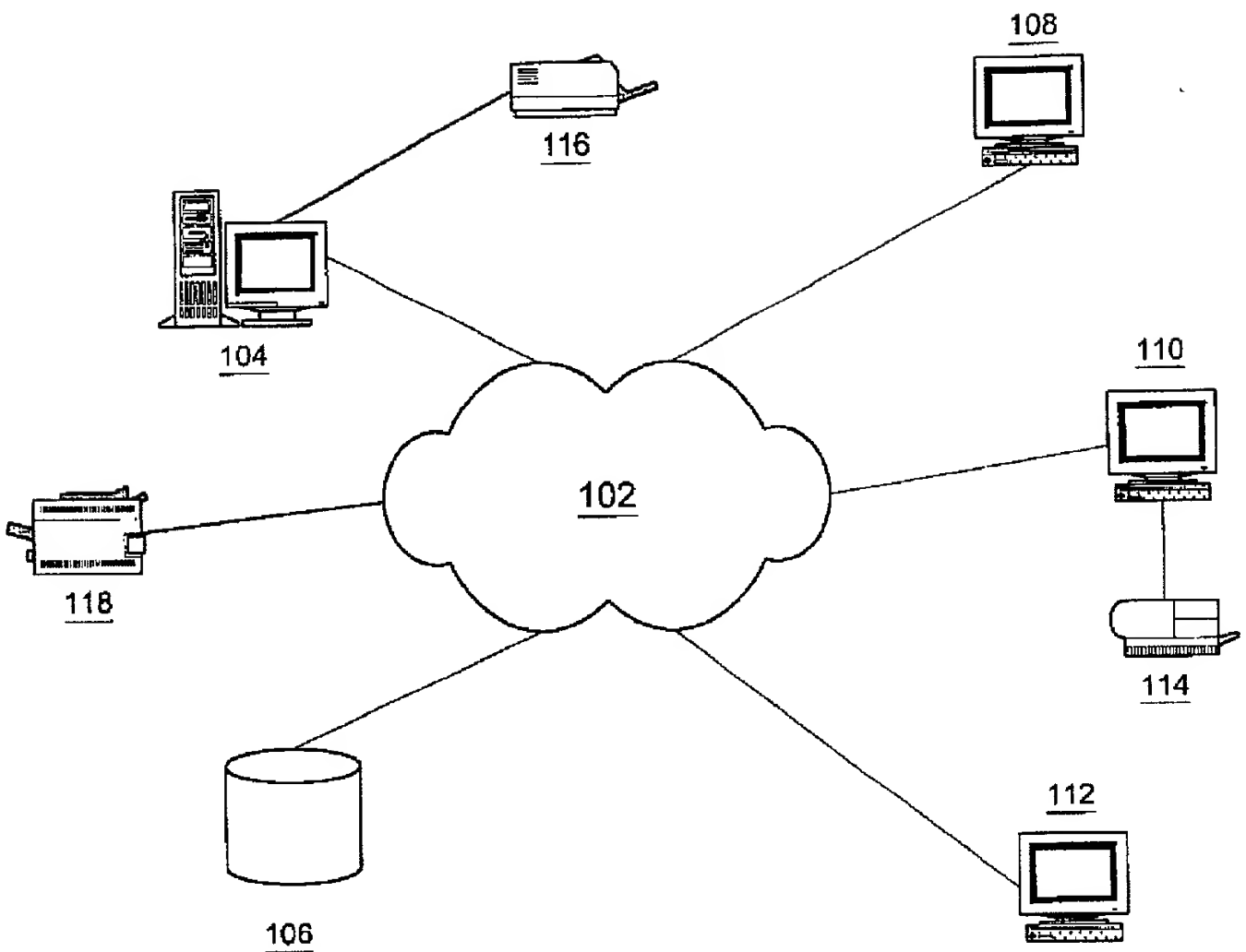
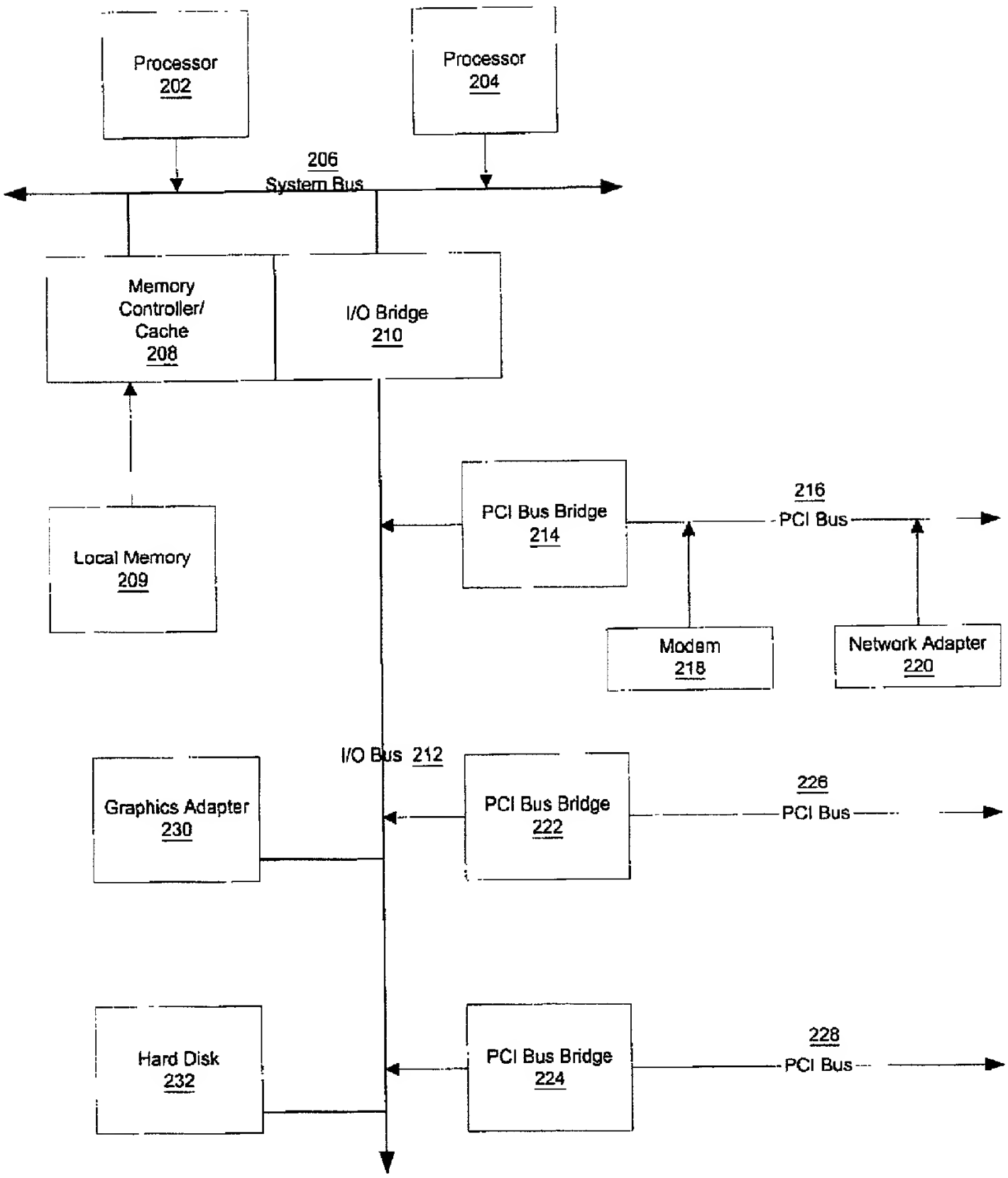
ET150396349 4S



100

Network

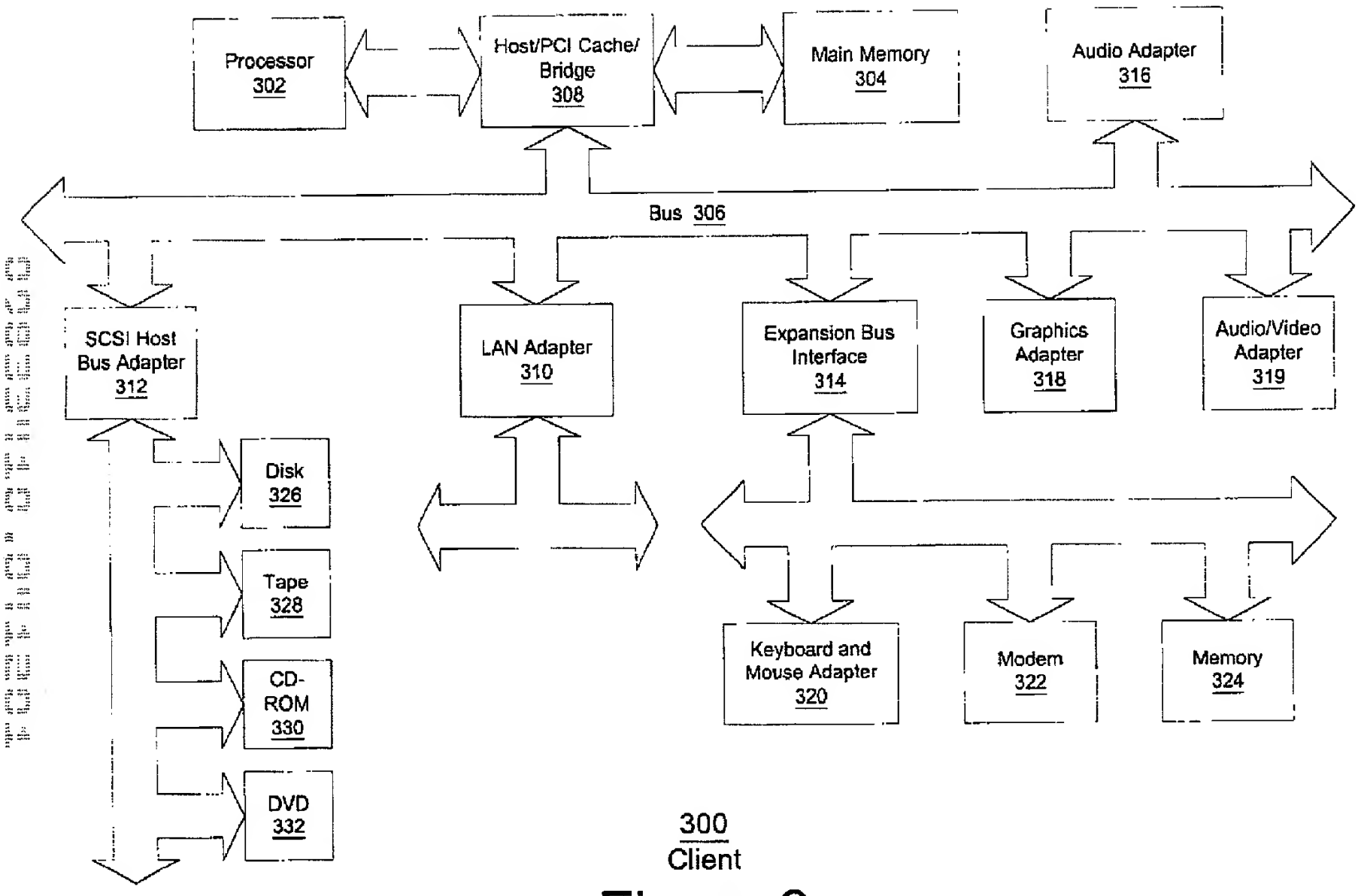
Figure 1



200

Server

Figure 2



300
Client

Figure 3

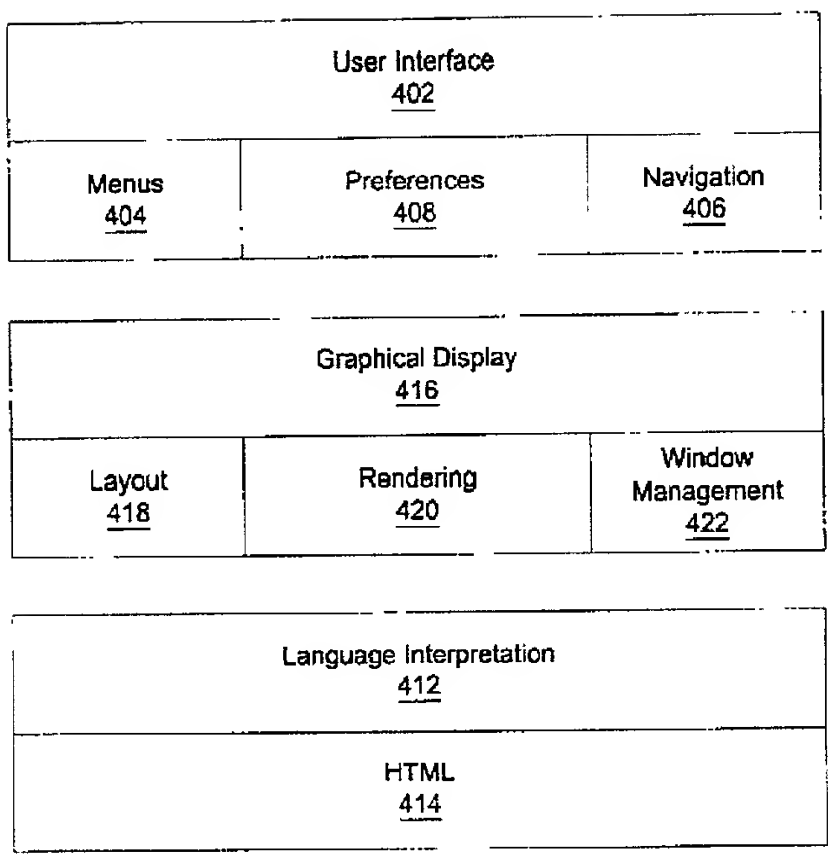
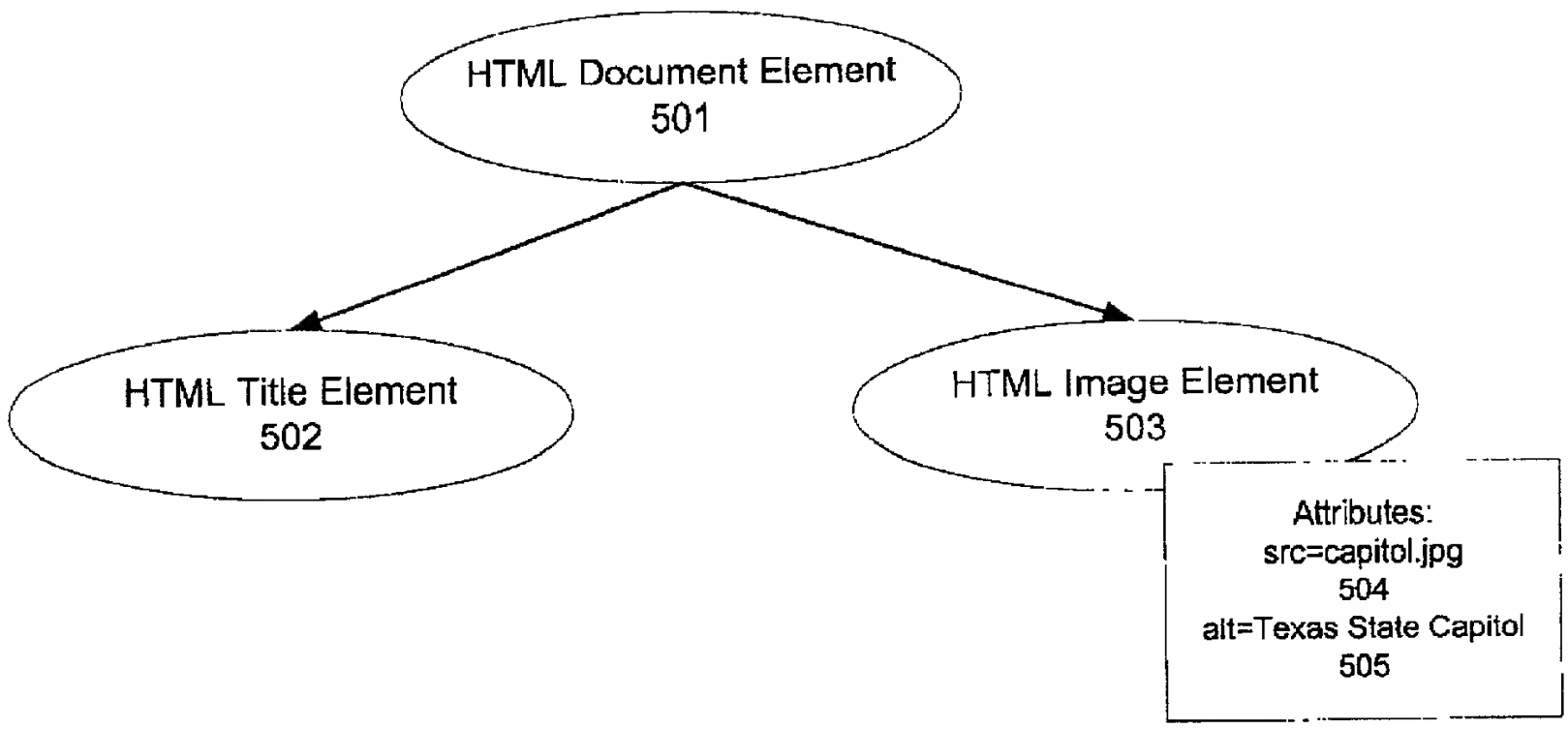

User Interface
402
Menus
404
Preferences
408
Navigation
406
Graphical Display
416
Layout
418
Rendering
420
Window Management
422
Language Interpretation
412
HTML
414
Communications (HTTP)
410
Browser
400

Figure 4



DOM
500

Figure 5

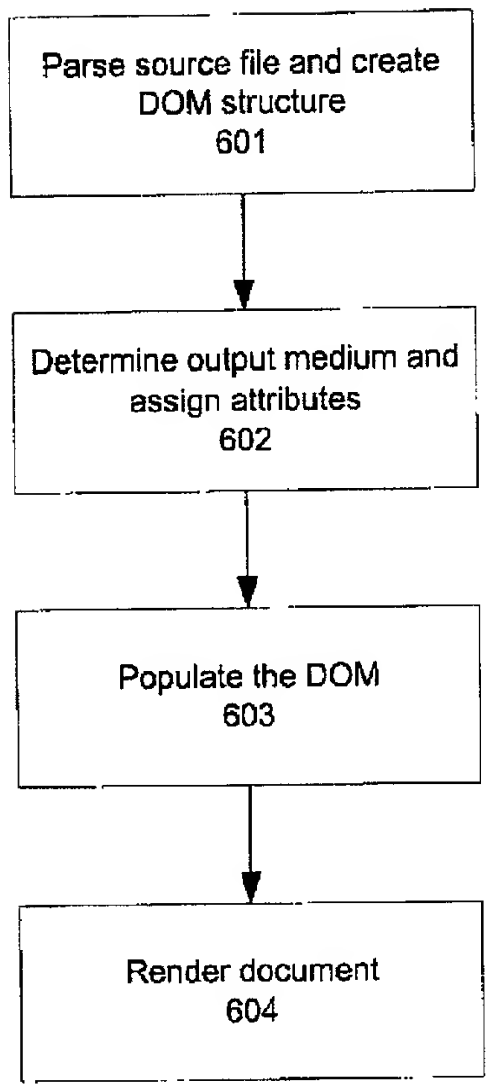

Parse source file and create DOM structure
601
Determine output medium and assign attributes
602
Populate the DOM
603
Render document
604

Figure 6

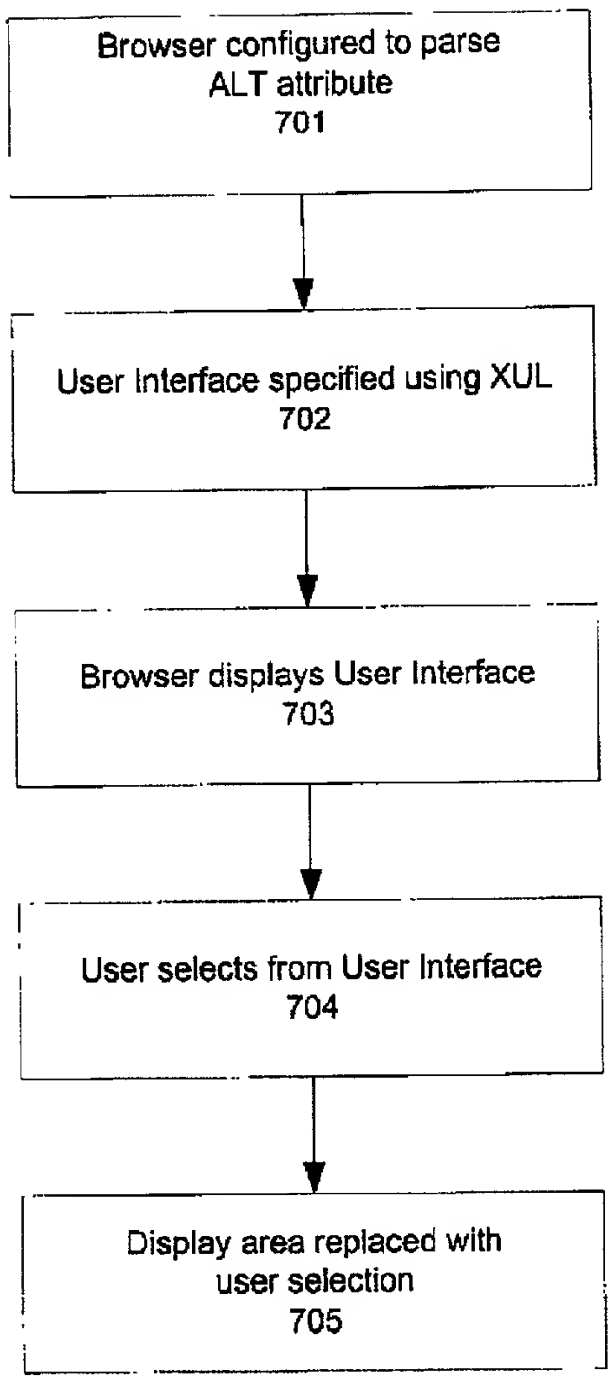

Browser configured to parse ALT attribute 701
User Interface specified using XUL 702
Browser displays User Interface 703
User selects from User Interface 704
Display area replaced with user selection 705

Figure 7

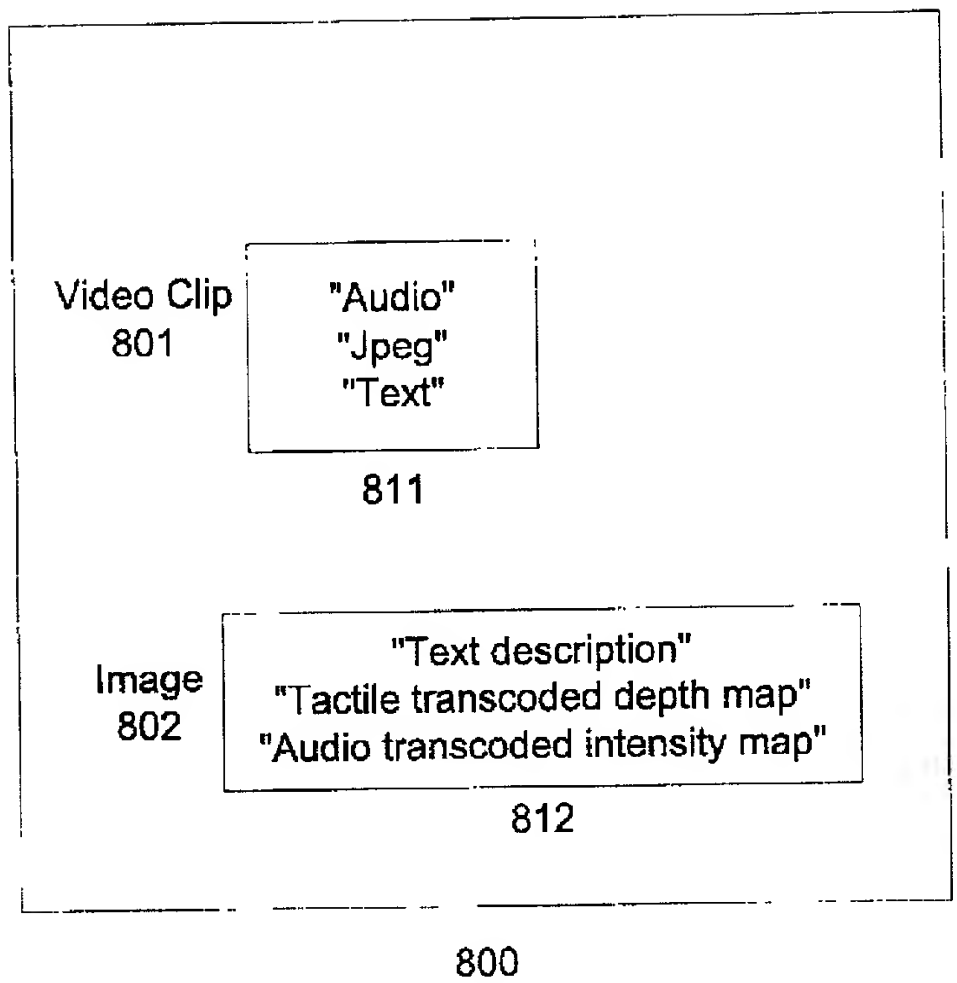

Video Clip
801
"Audio"
"Jpeg"
"Text"
811
Image
802
"Text description"
"Tactile transcoded depth map"
"Audio transcoded intensity map"
812
800

Figure 8